

AP7 Rec'd PCT/PTO 0 7 FEB 2006
PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER ___514572001900

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICA (IDNS) (If novin see 27 OFR 1.5)								
INTERNATIONAL APPLICATION NO. PCT/CN2003/000666 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 8 August 2003								
TITLE OF INVENTION									
FLUORESCENT MAGNETIC NANOPARTICLES AND PROCESS OF PR APPLICANT(S) FOR DO/EO/US	EPARATION								
Huachang LÚ et al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO									
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.	U.S.C. 3/1(f)). The submission must								
X The US has been elected (Article 31).									
x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. x has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English language translation of the International Application as filed (3	5 U.S.C. 371(c)(2)).								
a. is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims of the International Application under PCT Arti	ide 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the Internation	ational Bureau).								
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amend	ments has NOT expired.								
d. have not been made and will not be made.									
8. An English language translation of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the annexes of the International Prelin Article 36 (35 U.S.C. 371(c)(5)).	ninary Examination Report under PCT								
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording. A separate cover sheet in complete	liance with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment. (3 pages)	•								
14. x An Application Data Sheet under 37 CFR 1.76. (4 pages)									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequence listing in accordance with F	PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. x A second copy of the published International Application under 35 U.S	.C. 154(d)(4). (32 pages)								
19. A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).								

AP20 Res'd PCT/VO 07 FEB 2006

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	J.S. APPLICATION NO. (ILL NOWN_see 33 OFB 187) INTERNATIONAL APPLICATION NO. PCT/CN2003/000666					ATTORNEY'S DOCKET NUMBER 514572001900				
20. x Other items or information: Return Receipt Postcard										
The following fees have been submitted					CALCULATIONS			PTO USEONLY		
21. x Basic	c national	fee (3	7 CFR 1.492(a)))	•••••	\$300	\$	300.0	0	
22. x Exam	22. x Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$	200.0	₀		
All other situation									_	
	ch fee (37								ı	
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$100	\$	400.0		
International Sea	rch Report	prepare	d by an ISA other	than the US and provide	ed to t	he Office or				
All other situation	ns					\$500_	•	000.0	_	
	TOTAL O						<u>\$</u>	900.0		
Additional sequer	fee for spe nce listing ir	cification complia	n and drawings file ance with 37 CFR	ed in paper over 100 shee 1.821(c) or (e) or compu	ets (e uter pr	xcluding rogram listing in an				
electro	nic medium	i) (37 CF	R 1.492(j)).	s of paper or fraction the						ĺ
			Mh of an ab	additional EO or fraction		DATE				
Total Sheets	Extra She	ets		additional 50 or fraction up to a whole number)		RATE				
28 -100=		/50 = x \$250.00			\$					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$				
	CLAIMS NUMBER FILED NUMBER EXTRA RATE			1 900 0	<u> </u>					
	70tal dainis 30-20 - 30		50.00	1,800.00						
	Independent claims 3 - 3 = x MULTIPLE DEPENDENT CLAIM(S) (if applicable) +							-	· · · · · · · · · · · · · · · · · · ·	
TOTAL OF ABOVE CALCULATIONS =						\$ 2,700.00				
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					1,350.00					
SUBTOTAL =					\$ 1,350.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$					
TOTAL NATIONAL FEE =					\$ 1,350.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
TOTAL FEES ENCLOSED =					\$ 1,350.00			,350.00		
						unt to be nded:	\$			
·					Amount to be charged \$		\$			

10/567535

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. 03-1952 in the amount of \$ 1,350.00 to cover the above fees. Please charge my Deposit Account No. b. x A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 03-1952 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Peng Chen MORRISON & FOERSTER LLP 12531 High Bluff Drive Peng Chen Suite 100 NAME San Diego, California 92130-2040 (858) 720-5117 43,543 CUSTOMER NUMBER: 25225 REGISTRATION NUMBER INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 514572001900 PCT/CN2003/000666 Not Yet Assigned I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 761644621US, in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. (Diane Blevins) Dated: February 7, 2006 Signature: